International application No.

		1 101/0	P2004/01013/		
A. CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ C12N15/00, C12Q1/68					
According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SE					
Minimum documentation searched (classification system followed by classification symbols) Int.Cl ⁷ Cl2N15/00, Cl2Q1/68					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) CAPLUS/MEDLINE/BIOSIS/WPIDS (STN)					
C. DOCUMEN	NTS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where app	propriate, of the relevant passages	Relevant to claim No.		
A	WO 02/16639 A1 (TAKARA SHUZO	CO., LTD.),	1-8		
	28 February, 2002 (28.02.02), Particularly, Claims; Fig. 35				
	& AU 7878301 A & CA	2417798 A	·		
	& JP 2003-070490 A & US	2003/0073081 A1			
	& EP 1312682 A1				
A	WO 00/28082 A1 (EIKEN KAGAKU 18 May, 2000 (18.05.00), Abstract; Claims	KABUSHIKI KAISHA),	1-8		
	& EP 1020534 A1 & WO	01/34790 A1			
	& WO 01/34838 A1 & CA	2390309 A			
	l & BB 0015382 X	1057801 A 1231281 A			
	& JP 2002-330796 A & NO	20022171 A			
	& US 6410278 B1 & US	2004/132144 A1	·		
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X Further do	cuments are listed in the continuation of Box C.	See patent family annex.			
* Special cate	gories of cited documents:		e international filing date or priority		
to be of part	cument defining the general state of the art which is not considered be of particular relevance date and not in conflict with the application but cited to under the principle or theory underlying the invention		pplication but cited to understand the invention		
filing date	cation or patent but published on or after the international	"X" document of particular relevance; considered novel or cannot be of step when the document is taken a	onsidered to involve an inventive		
cited to establish the publication date of another citation or other special reason (as specified)		"Y" document of particular relevance; considered to involve an invent			
"O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the			such documents, such combination		
document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family					
Date of the actua	I completion of the international search	Date of mailing of the international	search report		
04 Marc	ch, 2005 (04.03.05)	22 March, 2005 (
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer			
Facsimile No. Telephone No.					
Form PCT/ISA/210 (second sheet) (January 2004)					

International application No.
PCT/JP2004/018137

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
E,X	JP 2005-52002 A (WAKUNAGA SEIYAKU KABUSHIKI KAISHA), 03 March, 2005 (03.03.05), Particularly, Claim 2; Par. Nos. [0021], [0022] (Family: none)	
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Box No. II	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)		
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons: 1. Claims Nos.:			
because	e they relate to subject matter not required to be searched by this Authority, namely:		
because extent	Nos.: 9 e they relate to parts of the international application that do not comply with the prescribed requirements to such an that no meaningful international search can be carried out, specifically: tra sheet.)		
3. Claims because	Nos.: e they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).		
Box No. III	Observations where unity of invention is lacking (Continuation of item 3 of first sheet)		
This Internation	al Searching Authority found multiple inventions in this international application, as follows:		
l. As all i	required additional search fees were timely paid by the applicant, this international search report covers all searchable		
1	earchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of ditional fee.		
l	y some of the required additional search fees were timely paid by the applicant, this international search report covers lose claims for which fees were paid, specifically claims Nos.:		
	uired additional search fees were timely paid by the applicant. Consequently, this international search report is sed to the invention first mentioned in the claims; it is covered by claims Nos.:		
Remark on Pro	The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.		

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Continuation of Box No.II-2 of continuation of first sheet(2)

The oligonucleotide primer as set forth in the above claim is specified as containing a structure corresponding to the structure of a nucleic acid which is arbitrarily selected and serves as a template but characteristic matters thereof such as its nucleic acid sequence for understanding it as a substance are not sufficiently clearly indicated. Thus, the above-described oligonucleotide primer is unclear as a substance and, therefore, does not comply with the prescribed requirement to such an extent that no meaningful international search can be carried out (PCT Article 17(2)(a)(ii)).

Form PCT/ISA/210 (extra sheet) (January 2004)